1. Solve the equation:

$$-2 = 2 \cdot (x+9)$$

2. Solve the equation:

$$-3 = \frac{x+4}{2}$$

3. Solve the equation:

$$-9 = \frac{x}{3} - 7$$

4. Solve the equation:

$$1 = \frac{x+9}{3}$$

5. Solve the equation:

$$-47 = 4x - 7$$

6. Solve the equation:

$$1 = \frac{x - 3}{4}$$